

LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	ATTY DOCKET NO. F-5581-CIP DIV	SERIAL NO.
	APPLICANT Lynn et al.	
	FILED DATE	GROUP

### U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Appropriate)
JK	5,190,657	3/2/93	Heagle et al	X	X	
↓	4,066,556	1/3/78	Vaillancourt			
↓	3,506,130	4/14/70	Shaye			
JK	4,157,967	6/12/79	Meyst et al			

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
JK	0365676A1	5/1990	EP	X	X	
JK	0155003A2	9/1985	EP			

### OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)


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	APPLICANT Lynn et al.	
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### U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Applicable)
JK	4,997,577	3/5/91	Stewart			
	4,412,835	11/1/91	Spencer			
	5,688,460	11/18/97	Ruschke			
	5,556,541	9/17/96	Ruschke			
	5,489,385	2/6/96	Raabe et al			
	4,900,441	2/13/90	Graus et al			
	4,113,627	9/12/78	Leason			
	4,997,577	3/5/91	Stewart			
	5,724,988	3/10/98	Dennehey et al			
↓	4,767,541	8/30/88	Wisdom			
JK	3,747,769	7/24/73	Brumfield			

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation
JK	0526678A1	12/27/91	EP			Yes
	0679490A2	9/5/94	EP			
	0614675A1	12/14/93	EP			
↓	0328038A2	2/7/89	EP			
JK	0526678B1	2/1993	EP English Translation			

### OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK			Excerpts from Opposition involving EP 684,867 (European Counterpart of Lynn US 5,591,337) including (1) Notice of Opposition; (2) Response to Opposition; (3) Statement Replying to Response; (4) Reply to Statement in Response; and (5) Opposition Decision.

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### U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
JK	4,157,967	6/12/79	Meyst et. al.			
	4,170,056	10/9/79	Meyst et al			
	4,193,876	3/18/80	Leeke et al			
	4,211,825	7/8/80	Shipman			
	4,234,026	11/18/80	Bayham			
	4,235,233	11/25/80	Mouwen			
	4,240,481	12/23/80	Bayham			
	4,268,338	5/19/81	Peterson			
	4,305,443	12/15/81	Bayham			
✓	4,380,484	4/19/83	Repik et al			
JK	4,417,753	11/29/83	Bacehowski et al			

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
JK	684867	12/1995	Europe			

### OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK			Excerpts from Opposition involving EP 684,867 (European Counterpart of Lynn et al. US 5, 891,337) including (D1) EP 626,678; (D2) US 385,678; (D4) EP 155,003; (D5) US 4,066,556; (D6) US 3,506,120; (D7) US 4,157,967;

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### U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
JK	4,425,177	1/10/84	Shinno			
	4,460,366	7/17/84	Shinno			
	4,482,585	11/13/84	Ohodaira et al			
	4,507,123	3/26/85	Yoshida			
	4,539,793	9/10/85	Malek			
	4,707,402	11/17/87	Thorsrud			
	4,770,295	9/13/88	Carveth et al			
	4,857,129	8/15/89	Jensen et al			
	4,863,603	9/5/89	Lehmann et al			
	4,852,537	1/9/90	Carmen et al			
JK	4,892,603	1/9/90	Lustig et al			

### FOREIGN PATENT DOCUMENTS

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### U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
JK	4,892,604	1/9/90	Measells et al			
	4,894,107	1/16/90	Tse et al			
	4,900,389	2/13/90	Schnell et al			
	4,950,347	8/21/90	Futagawa			
	5,066,290	11/19/91	Measells et al			
	5,225,014	7/6/93	Ogata et al			
	5,306,269	4/26/94	Lewis et al			
	5,316,678	5/31/94	Heaslip			
	5,360,498	11/1/94	Blomqvist et al			
↓	5,435,878	7/25/95	Delmar et al			
JK	5,449,428	9/12/95	Desmarais et al			

### FOREIGN PATENT DOCUMENTS

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	APPLICANT <b>Lynn et al</b>	
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### U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
JK	5,575,880	11/19/96	Strassberg			
	5,591,337	1/7/97	Lynn et al			
	5,683,768	11/4/97	Shang et al			
	5,728,249	3/17/98	Kinsey Jr et al			
	5,728,306	3/17/98	Breillatt Jr et al			
	5,736,719	4/7/98	Lawson et al			
	5,772,880	6/30/98	Lynn et al			
	5,583,577	12/29/98	Gizowski et al			
	5,858,016	1/12/99	Bacehowski et al			
✓	5,976,300	11/2/99	Buchanan et al			
JK	6,032,807	3/7/00	Sternberg et al			

### FOREIGN PATENT DOCUMENTS

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### U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (If Appropriate)
JK	3,506,130	4/14/70	Shaye			
	4,025,618	5/24/77	Garber et al			
	4,035,304	7/12/77	Watanabe			
	4,066,556	1/3/78	Vaillancourt			
	4,157,967	6/12/79	Meyst et al			
	4,437,472	3/20/84	Naftulin			
	4,466,888	8/21/84	Verkaart			
	4,493,705	1/15/85	Gordon et al			
	4,798,578	1/17/89	Ranford			
↓	4,954,251	9/4/90	Barnes et al			
JK	4,976,851	12/11/90	Tanokura et al			

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
JK	<del>0 155 005</del>		Europe			
	0 365 676	5/1990	Europe			
	0 516 846	12/1992	Europe			
↓	0 521 222	1/1993	Europe			
JK	0 525 493	2/1993	Europe			

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	FILING DATE	GROUP

### U.S. PATENT DOCUMENTS

Examiner Initial	DOCUMENT NUMBER	Date	Name	Class	Subclass	Filing Date (if Appropriate)
JK	5,049,146	9/17/91	Bringham et al			
	5,055,198	10/8/91	Shettigar			
	5,190,657	3/2/93	Heagle et al			
	5,269,924	12/14/93	Rochat			
	5,420,962	5/30/95	Bakke			
	5,507,904	4/16/96	Fisher et al			
	5,580,349	12/3/96	Thor et al			
JK	5,601,730	2/11/97	Page et al			

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	Class	Subclass	Translation Yes No
JK	O 654 303	5/1995	Europe			
JK	WO95/07818	3/1995	PCT Publication			
JK	WO95/17237	6/1995	PCT Publication			

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Docket Number (Optional)	Application Number
1006.F-5 CIP DIV	
Applicant(s)	
Daniel R. Lynn et al.	
Filing Date	Group Art Unit

[illegible][illegible]

JK		Opposition Decision, European Patent Office, 15 May 2001; Ref. No. BAXR/M7328EP EP 684867

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**INFORMATION DISCLOSURE CITATION**  
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ATTY DOCKET NO.  
F-5581 CL. IV

SERIAL NO.  
UNKNOWN

Lynn et al.

FILING  
Unknown

GROUP  
Unknown

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JK	5,180,504	01/1993	Johnson et al.	X	X	
↓	5,527,472	06/1996	Bellotti et al.			
↓	4,157,967	06/1979	Meyst et al.			
JK	5,591,337	01/1997	Lynn et al.			

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


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